Area Profile of the Lower Hudson Ryan White Region of New York State: Data through December 31, 2004



1 Cases reported through December 2004

2003 and 2004 may increase due to

CDC-confirmed cases (for which race/ethnicity must be included), [b] all surveilled cases for which race/ethnicity is

•HIV and AIDS data from BHAE are through December 31, 2004. Case numbers for years

•Unless individuals are known to be deceased from the NYS or NYC Vital Records or the

National Death Index, they are presumed to be

•HIV/AIDS case data from BHAE are [a] all

unknown, and [c] exclusive of prisoners,

(a) Bureau of HIV/AIDS Epidemiology,

Bureau of HIV/AIDS Epidemiology

E-mail: bhae@health.state.ny.us

New York State Department of Health Corning Tower, Albany, New York 12237

(b) Community Needs Index for Northeastern

New York – 2000: AIDS Institute, NYSDOH

regardless of diagnosis date.

report/processing time.

unless otherwise noted.

Data Sources

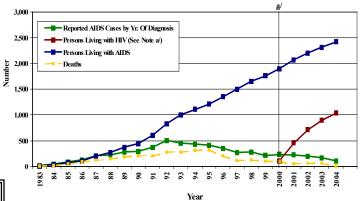
(BHAE) NYSDOH

Contact Information

(518)474-4284

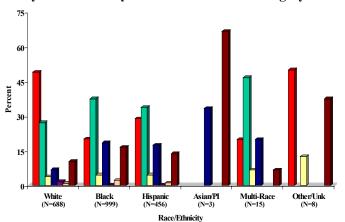
Notes

Reported AIDS Cases, Persons Living with HIV, Persons Living with AIDS, and Deaths^{b/} 1983 through 2004*



- a/ HIV named reporting in NYS started in 2000. This graph reflects the number of persons living with HIV who had been reported by the end of the year.
- b/ Deaths from any cause for Persons with HIV/AIDS

Males* Living with HIV/AIDS by Race/Ethnicity** and Transmission Category



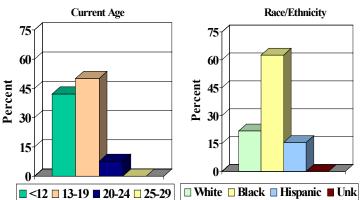
■ MSM ■ IDU ■ MSM/IDU ■ Hetero ■ Blood ■ Pediatric ■ Unk/Under Investigation * Excludes Prisoner

- **Native American data not included due to small cell size

Persons Living with HIV and AIDS and Cumulative AIDS Cases

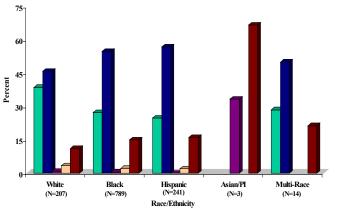
County of Residence at Time of Diagnosis	Living with HIV Infection		Living with AIDS		Cumulative AIDS Cases	
	Excluding Prisoners	Including Prisoners	Excluding Prisoners	Including Prisoners	Excluding Prisoners	Including Prisoners
Putnam	26	27	73	74	167	168
Rockland	156	159	399	464	864	931
Westchester	827	1,097	1,947	2,221	4,498	4,983
Totals	1,009	1,283	2,419	2,759	5,529	6,082

Persons with Maternally Transmitted HIV/AIDS by Current Age and Race/Ethnicity (N = 64)





Females* Living with HIV/AIDS by Race/Ethnicity** and Transmission Category



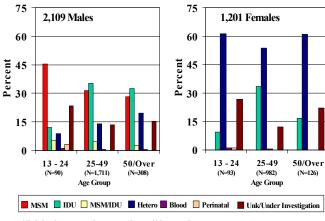
■ IDU ■ Hetero ■ Blood ■ Pediatric ■ Unk/Under Investigation

- * Excludes Prisoner
- ** Native American data not included due to small cell sizes. There are no Other/Unknown cas

Childbearing Women:

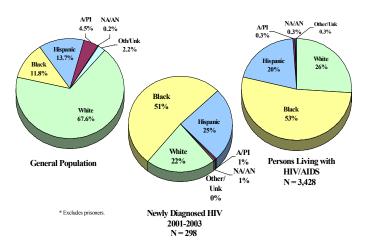
NYS Comprehensive Newborn Screening Program data from 2003 indicate that women giving birth in the Lower Hudson RWR had an HIV prevalence of 0.23% (n=37); that is, about one in 435 women giving birth had a positive HIV test result.

Persons* Living with HIV/AIDS by Gender, **Transmission Category and Age at Diagnosis**



* Excludes prisoners; reported cases ages ≥ 13 years with known gender

Population Comparison: General Population, Newly Diagnosed HIV and Persons Living with HIV/AIDS*



BHAE 05/2006